2 9 илу 2003age 1 of 2 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE JC 19 Rec'd PCT/FTO FORM 2TO-1390 ATTORNEY'S DOCKET NUMBER (Rev 5-93) **NITROS P153US** TRANSMITTAL LETTER TO THE UNITED STATES U.S.APPLICATION NO. (If known, see 37 C.F.R.I.5) DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 09/763,925 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED September 1, 1999 September 1, 1998 PCT/CH99/00405 TITLE OF INVENTION METHOD FOR INCREASING THERMAL CONVECTION SPEED IN A THERMOFUSIBLE POLYMER APPLICANT(S) FOR DO/EO/US Gianni BAFFELLI, Roberto MATTONE and Carlo RIVA Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1.

This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. ■ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. This express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). 4.

A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 5. ☐ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. \square is transmitted herewith (required only if not transmitted by the International Bureau). b. □ has been transmitted by the International Bureau. (PCT/IB/308 mailed) c. □ is not required, as the application was filed in the United States Receiving Office (RO/US) 6. ☐ A translation of the International Application into English (35 U.S.C. 371(c)(2)) is attached. 7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. \square are transmitted herewith (required only if not transmitted by the International Bureau). b. \square have been transmitted by the International Bureau. c. \square have not been made; however, the time limit for making such amendments has NOT expired. d. \square have not been made and will not be made. 8. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. ☐ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10.
A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11. to 16. below concern other document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98 with PTO FORM 1449. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13.

A FIRST preliminary amendment. ☐ A SECOND or SUBSEQUENT preliminary amendment. 14.

A substitute specification. 15.

A change of power of attorney and/or address letter. 16. ■ Other items or information: ■ Preliminary Examination Report ■ Copy of Request ☐ Annexes to Pre. Ex. Rep. sheets of formal drawings ■ International Search Report □ Abstract ☐ German Novelty Search Report ☐ Applicant Claims Small Entity Status 4 copies of citations ☐ Copy of Notification of File Missing Parts ☐ Form PCT/IB/308 ☐ German Language Specification ☐ International Publ. No. (Face page only) **CERTIFICATE OF MAILING** I hereby certify that this correspondence is being deposited with the United States Postal Service, with sufficient postage, as First Class Mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231 on May 23, 2001

Michael

Form PTO-1390 (REV 5-93)

`17. ■The following fees are submitted:				CALCULATIONS	PTO USE ONLY
Basic National Fee (37 CFR 1.492(a)(1)-(5)): Search Report has been prepared by the EPO or JPO\$860.00					
International preliminary examination fee paid to USPTO (37 CFR 1.482) \$690.00					
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2)) \$710.00					
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO					
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)\$100.00 ENTER APPROPRIATE BASIC FEE AMOUNT =				0	T
Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20 □ 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				0	
Claims	Number Filed	Number Extra	Rate		
Total Claims	-20 =	. 0	x \$18.00	0	
Independent Claims	-3 =	0	x \$80.00	0	
Multiple dependent cl	aim(s) (if applicable)		÷ \$270.00	0	
TOTAL OF ABOVE CALCULATIONS =				0	
Reduction by 1/2 for filing by small entity, if applicable. Applicant Claims Small Entity Status. (Note 37 CFR 1.9, 1.27, 1.28).				0	
SUBTOTAL =				0	
Processing fee of \$130.00 for furnishing the English translation later the □ 20 □30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				0	
TOTAL NATIONAL FEE =				0	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +				0	
TOTAL FEES ENCLOSED =				0	
				Amount to be: refunded	\$
				charged	\$
a. ■ A check in the amount of \$ <u>0</u> to cover the above fees is enclosed.					
 b. □ Please charge my Deposit Account No. <u>04-0213</u> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. 					
 The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>04-0213</u>. A duplicate copy of this sheet is enclosed. 					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO: Mulley Royald					
Michael J. Bujold Régistration No. 32,018 Davis & Bujold, P.L.L.C.					
Fourth Floor 500 North Commercial Street					
Manchester, NH 03101-1151 Telephone (603) 624-9220					
Telefax (603) 624-9229					
•					